



February 27, 2004

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Julianne Jenkins
Printed Name of the Person Signing the Certificate
Julianne Jenkins
Signature
February 27, 2004
Date of Signature

Re:	Invention:	NEW GUARDS FOR APPLICATION IN SOFTWARE TAMPERPROOFING
	Inventor(s):	ATALLAH, Mikhail J.; CHANG, Hoi; RICE, John R.
	Serial No.:	10/620,534
	Filed:	July 16, 2003
	Our File No.:	P00620-US-01 (19232.0003)

INFORMATION DISCLOSURE STATEMENT

Applicant submits herewith a form PTO/SB/08, including copies of the foreign patent documents, non-patent literature and other information identified on said form, which may be material to the examination of this application and in respect to which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56.

Pursuant to 37 C.F.R. § 1.97(b), this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits.

February 27, 2004

In the event Applicant inadvertently overlooked the need for any additional petition or payment of additional fee, Applicant hereby conditionally petitions therefor and authorizes that any charges be made to deposit account 09-0007.

Respectfully Submitted,

ICE MILLER



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Date: 2-27-04

TAW/jj

Enclosures

cc: Karen White
Eric Davis



PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 5

Complete if Known

Application Number	10/620,534
Filing Date	July 16, 2003
First Named Inventor	ATALLAH, Mikhail J.
Art Unit	
Examiner Name	
Attorney Docket Number	P00620-US-01

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 4,120,030	10-10-1978	Johnstone	
		US- 4,465,901	08-14-1984	Best	
		US- 5,493,649	02-20-1996	Slivka et al.	
		US- 5,666,411	09-09-1997	McCarty	
		US- 5,684,875	11-04-1997	Ellenberger	
		US- 5,687,191	11-11-1997	Lee et al.	
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		US- 5,745,573	04-28-1998	Lipner et al.	
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		US- 6,044,469	03-28-2000	Horstmann	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		WO 00/77596	12-21-2000	Chow et al.		
		WO 00/67095	11-09-2000	Torrubia-Saez		
		WO 01/14953	03-01-2001	Johnson et al.		
		WO 99/64973	12-16-1999	Collberg et al.		
		WO 97/15051	04-24-1997	Skalkos et al.		
		WO 99/01815	01-14-1999	Collberg et al.		

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Sheet 2

of 5

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Attorney Docket Number	P00620-US-01

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		Number-Kind Code ² (if known)			
		US- 6,119,108	09-12-2000	Holmes et al.	
		US- 6,134,659	10-17-2000	Sprong et al.	
		US- 6,138,119	10-24-2000	Hall et al.	
		US- 6,175,925	01-16-2001	Nardone et al.	
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		US- 6,192,475	02-20-2001	Wallace	
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		US- 6,334,189	12-25-2001	Granger et al.	
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Sheet 3

of

5

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Application Number 10/620,534

Filing Date July 16, 2003

First Named Inventor ATALLAH, Mikhail J.

Art Unit

Examiner Name

Attorney Docket Number P00620-US-01

NON PATENT LITERATURE DOCUMENTS

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		Copy Protection Methods; http://www.erasmataz.com/library/JCGD_Volume_6/Copy_Protection.html ; pp. 1-6; Author unknown	
		Cifuentes, Cristina, Structuring Decompiled Graphs, Proceedings of the International Conference on Computer Construction, pages 91-105, Linkoping, Sweden, 1996	
		Joepgen, Hans-Georg, and Krau_, Stefan, Rundum-Schutz durch Fertig-Programmbausteine, Elektronik 17/1993, pages 52-56	
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		White, Steve R., and Comerford, Liam, ABYSS: An Architecture for Software Protection, IEEE Transactions on Software Engineering, Vol. 16, No. 6, June 1990, pages 619-629	
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		Dwork, Lotspiech and Naor, Digital Signets: Self-Enforcing Protection of Digital Information (Preliminary Version), 1996, pages 489-498	

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		First Named Inventor	ATALLAH, Mikhail J.
		Art Unit	
		Examiner Name	
Sheet 4	of 5	Attorney Docket Number	P00620-US-01

NON PATENT LITERATURE DOCUMENTS			
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		Wood and Seidler, Security Modules: Potent Information Security System Components from Computers & Security, 1985, pages 114-121	
		Necula and Lee, Research on Proof-Carrying Code for Untrusted-Code Security from 1997 IEEE Symposium on Security and Privacy, 1997, page 204	
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		Collberg, Thomborson and Low, Breaking Abstractions and Unstructuring Data Structures, pages 1-11	
		Collberg and Thomborson, Software Watermarking: Models and Dynamic Embeddings, pages 1-14	
		Bashar, Krisnan, Kuhn, Spafford and Wagstaff, Low-Threat Security Patches and Tools, pages 1-8	

Examiner Signature	Date Considered
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		Collberg, Thomborson and Low, Manufacturing Cheap, Resilient, and Stealthy Opaque Constructs, 1998, pages 184-196	
		ATALLAH, Mikhail J.; PANTAZOPOLOUS, Konstantinos N.; and SPAFFORD, Eugene H.; Secure Outsourcing of Some Computations; pp. 1-23	

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